



# **Pen MultiMeter with Logic Test**



Autoranging with 8 functions Including Current and Logic Test

## **Features:**

- Large 3200 count high contrast LCD display with bargraph
- Auto Power off to conserve battery life
- Autoranging with Data Hold and Range Hold functions
- · Safety probe tip can be stored when not in use
- Overload and low battery indication
- Designed to IEC1010-1 Class II 500V
- · Complete with extra fuses and test lead with alligator clip
- Takes two 1.5V AAA batteries (not included)

# **Applications:**

- Field Service troubleshooting tool for logic and general AC/DC circuits
- R & D and circuit board troubleshooting
- Digital circuitry testing



Specifications	Range	Max. Resolution	Basic Accuracy (%rdg+digits)
DC Voltage	300mV, 3, 30, 300, 500V	100µV	±(1.0% + 2d)
AC Voltage	3, 30, 300, 500V	1mV	±(1.5% + 8d)
DC Current	30, 300mA	10µA	±(1.5% + 3d)
AC Current	30, 300mA	10µA	±(2.0% + 5d)
Resistance( $\Omega$ )	300, 3k, 30k, 300k $\Omega$	0.1Ω	±(1.5% + 5d)
	3MΩ	1kΩ	±(2.0% + 8d)
	30MΩ	10kΩ	±(3.0% + 10d)
Diode Test	Forward voltage drop		
Continuity Test	Audible beep <20 ohms		
Logic Test	High/Low LED and LCD display indicate CMOS/TTL threshold level		
Power supply	Two 1.5V AAA batteries		
Dimensions	1x7.5x1.9" (26x191x40mm)		
Weight	3.9oz. (120g)		

#### **Ordering Information:**

381626	Pen MultiMeter with Logic Test
380995	Pouch Carrying Case



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